EAST Search History

| | | ("5748835")).PN. | | | | |
|-----|--------|---|---|----|-----|---------------------|
| S2 | 5 | (("20040120537") or ("6167140") or ("6760448") or ("6442278") or ("6766028")).PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2007/08/08 15:17 |
| 33 | 1197 | ((381/17-23).OCLS.) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/09 17:07 |
| S4 | 966 | ((381/27-28 or 381/56). CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:18 |
| 35 | 1490 | ((381/17-23).CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:18 |
| S6 | 1681 | ((381/98-100 or 381/103). CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:19 |
| S7 | 758 | ((381/56 or 381/89). CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:20 |
| S8 | 1527 | ((381/120 or 381/61). CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:20 |
| S9 | 317 | ((381/307 or 381/310). CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:21 |
| S10 | 605191 | ((virtual adj enhanced adj surround) or (ves)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:22 |
| S11 | 776232 | ((digital adj cinema adj sound) or (dcs)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:24 |
| S12 | 1 | audio same matrix same decod\$4 same noise same \$4speaker\$1 same (three adj dimensional) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:27 |
| S13 | 534 | audio and matrix and decod\$4 and noise and \$4speaker\$1 and (three adj dimensional) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:28 |

| S14 | 276 | S13 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:29 |
|-----|-----|--|---|----|----|---------------------|
| S15 | 4 | S13 and S3 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:46 |
| S16 | 6 | S13 and S10 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:39 |
| S17 | 2 | ("5845249" "6092046"). PN. OR ("6917915"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/08 15:38 |
| S18 | 115 | S13 and S11 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 15:39 |
| S19 | 1 | S13 and S4 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:13 |
| S20 | 20 | ("2019615" "3952157" "4932059" "4980915" "5043970" "5172415" "5189703" "5199075" "5222059" "5263087"). PN. OR ("5530760"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/08 16:07 |
| S21 | 4 | S13 and S5 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:12 |
| S22 | 1 | S13 and S6 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:13 |
| S23 | 0 | S13 and S7 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:14 |
| S24 | 0 | S13 and S8 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:14 |
| S25 | 2 | S13 and S9 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/08 16:14 |

| S26 | 1 | (player adj console adj operable adj receive) same listener same input same \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:48 |
|-----|-----|--|---|----|-----|---------------------|
| S27 | 1 | (player adj console adj operable) same listener same input same \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:49 |
| S28 | 1 | (console adj operable) same listener same input same \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:49 |
| S29 | 1 | (console adj operable) and listener and input and \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:50 |
| S30 | 16 | (console adj opera\$3) and listener and input and \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 16:52 |
| S31 | 13 | S30 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 17:03 |
| S32 | 0 | audio same matrix same \$4speaker\$1 same (headphone or headset) same "algorithm." | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 17:06 |
| S33 | 725 | audio and matrix and \$4speaker\$1 and (headphone or headset) and algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 17:05 |
| S34 | 2 | audio same matrix same \$4speaker\$1 same (headphone or headset) same algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/09 17:06 |
| S35 | 20 | ((381/17-23).OCLS.) and S33 and @ay<="2001" | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2007/08/09 17:07 |
| S36 | 1 | ("7145741").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/09 20:39 |

| S 37 | 12 | ("20020082922" "20020116082" "20020152396" "20020176576" "20020188461" "20030185397" "20030227833" "20040013058" "20050033864" "6609105" "6697944" "6950941").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/09 20:50 |
|-------------|-----|---|---|----|----|---------------------|
| S38 | 2 | audio same matrix same mix\$3 same digital same discrete same surround same channel same \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/07 20:30 |
| S39 | 439 | audio and matrix and mix \$3 and digital and discrete and surround and channel and \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/07 20:34 |
| S40 | 73 | (("381"/\$).ccls.) and S39 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/07 20:35 |
| S41 | 1 | ((CHRISTOPHE) near2 (CHABANNE)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/08 10:08 |
| S42 | 15 | audio same matrix same digital same discrete same surround same channel same \$4speaker \$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/08 11:29 |
| S43 | 3 | S42 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/08 11:30 |
| S44 | 15 | audio same matrix same digital same discrete same surround same channel\$1 same \$4speaker\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/08 13:30 |
| S45 | 3 | S44 and @ay<="2001" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/08 13:31 |

| S46 | 15 | ("3890466" "4236039" "4392019" "4799260" "5594800" "5642423" "5802181" "5818941"). PN. OR ("6760448"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/08 13:33 |
|-----|----|---|---|----|----|---------------------|
| S47 | 1 | "7177432".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/04/08 17:09 |

4/10/2008 9:37:55 AM

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